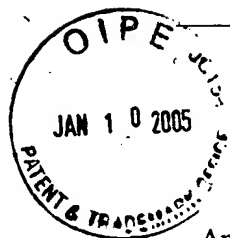


Please Direct All Correspondence to Customer Number **20995**

**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

Applicant : Weber et al.  
App. No : 10/615,333  
Filed : July 8, 2003  
For : METHOD AND APPARATUS FOR  
REDUCING COUPLING BETWEEN  
SIGNALS  
Examiner : Unknown  
Art Unit : 3736

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 7, 2005

(Date)

Lee W. Henderson Ph.D., Reg. No. 41,830

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing one-hundred and three (103) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Lee W. Henderson Ph.D.

Registration No. 41,830

Attorney of Record

Customer No. 20,995

(949) 760-0404

## INFORMATION DISCLOSURE STATEMENT

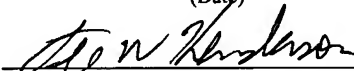
Applicant : Weber et al.  
App. No : 10/615,333  
Filed : July 8, 2003  
For : METHOD AND APPARATUS FOR  
REDUCING COUPLING BETWEEN  
SIGNALS  
Examiner : Unknown  
Art Unit : 3736

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 7, 2005

(Date)

  
Lee W. Henderson Ph.D., Reg. No. 41,830

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

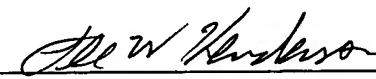
Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing one-hundred and three references to be considered by the Examiner.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: January 7, 2005

By:   
Lee W. Henderson Ph.D.  
Registration No. 41,830  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404

JAN 10 2005

PTO/SB/08 Equivalent

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 4

Application No.	10/615,333
Filing Date	July 8, 2003
First Named Inventor	Weber et al.
Art Unit	3736
Examiner	Unknown
Attorney Docket No.	MASIMO.305A

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,960,128	10-02-1990	Gordon et al.	
	2	5,163,438	11-17-1992	Gordon et al.	
	3	5,337,744	08-16-1994	Branigan	
	4	5,431,170	07-11-1995	Mathews	
	5	5,452,717	09-26-1995	Branigan et al.	
	6	5,482,036	01-09-1996	Diab et al.	
	7	5,490,505	02-13-1996	Diab et al.	
	8	5,494,043	02-27-1996	O'Sullivan et al.	
	9	5,533,511	07-09-1996	Kaspari et al.	
	10	5,590,649	01-07-1997	Caro et al.	
	11	5,632,272	05-27-1997	Diab et al.	
	12	5,638,816	06-17-1997	Kiani-Azarbayjany et al.	
	13	5,638,818	06-17-1997	Diab et al.	
	14	5,645,440	07-08-1997	Tobler et al.	
	15	5,685,299	11-11-1997	Diab et al.	
	16	Des 393,830	04-28-1998	Tobler et al.	
	17	5,743,262	04-28-1998	Lepper, Jr. et al.	
	18	5,758,644	06-02-1998	Diab et al.	
	19	5,760,910	06-02-1998	Lepper, Jr. et al.	
	20	5,769,785	06-23-1998	Diab et al.	
	21	5,782,757	07-21-1998	Diab et al.	
	22	5,785,659	07-28-1998	Caro et al.	
	23	5,791,347	08-11-1998	Flaherty et al.	
	24	5,810,734	09-22-1998	Caro et al.	
	25	5,823,950	10-20-1998	Diab et al.	
	26	5,830,131	11-03-1998	Caro et al.	
	27	5,833,618	11-10-1998	Caro et al.	
	28	5,860,919	01-19-1999	Kiani-Azarbayjany et al.	
	29	5,890,929	04-06-1999	Mills et al.	

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/615,333
	Filing Date	July 8, 2003
	First Named Inventor	Weber et al.
	Art Unit	3736
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 2 OF 4	Attorney Docket No.	MASIMO.305A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	5,904,654	05-18-1999	Wohlmann et al.	
	31	5,919,134	07-06-1999	Diab	
	32	5,934,925	08-10-1999	Tobler et al.	
	33	5,940,182	08-17-1999	Lepper Jr. et al.	
	34	5,995,855	11-30-1999	Kiani et al.	
	35	5,997,343	12-07-1999	Mills et al.	
	36	6,002,952	12-14-1999	Diab et al.	
	37	6,011,986	01-04-2000	Diab et al.	
	38	6,027,452	02-22-2000	Flaherty et al.	
	39	6,036,642	03-14-2000	Diab et al.	
	40	6,045,509	04-04-2000	Caro et al.	
	41	6,067,462	05-23-2000	Diab et al.	
	42	6,081,735	06-27-2000	Diab et al.	
	43	6,088,607	07-11-2000	Diab et al.	
	44	6,110,522	08-29-2000	Lepper Jr. et al.	
	45	6,151,516	11-21-2000	Kiani-Azarbayjany et al.	
	46	6,152,754	11-28-2000	Gerhardt et al.	
	47	6,157,850	12-05-2000	Diab et al.	
	48	6,165,005	12-26-2000	Mills et al.	
	49	6,184,521	02-06-2001	Coffin IV et al.	
	50	6,206,830	03-27-2001	Diab et al.	
	51	6,229,856	05-08-2001	Diab et al.	
	52	6,236,872	05-22-2001	Diab et al.	
	53	6,256,523	07-03-2001	Diab et al.	
	54	6,263,222	07-17-2001	Diab et al.	
	55	6,278,522	08-21-2001	Lepper Jr. et al.	
	56	6,280,213	08-28-2001	Tobler et al.	
	57	6,285,896	09-04-2001	Tobler et al.	
	58	6,334,065	12-25-2001	Al-Ali et al.	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/615,333
	Filing Date	July 8, 2003
	First Named Inventor	Weber et al.
	Art Unit	3736
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 3 OF 4	Attorney Docket No.	MASIMO.305A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	59	6,349,228	02-19-2002	Kiani et al.	
	60	6,360,114	03-19-2002	Diab et al.	
	61	6,371,921	04-16-2002	Caro et al.	
	62	6,377,829	04-23-2002	Al-Ali	
	63	6,388,240	05-14-2002	Schulz et al.	
	64	6,397,091	05-28-2002	Diab et al.	
	65	6,430,525	08-06-2002	Weber et al.	
	66	6,463,311	10-08-2002	Diab	
	67	6,470,199	10-22-2002	Kopotic et al.	
	68	6,501,975	12-31-2002	Diab et al.	
	69	6,515,273	02-04-2003	Al-Ali	
	70	6,525,386	02-25-2003	Mills et al.	
	71	6,526,300	02-25-2003	Kiani et al.	
	72	6,541,756	04-01-2003	Schulz et al.	
	73	6,542,764	04-01-2003	Al-Ali et al.	
	74	6,580,086	06-17-2003	Schulz et al.	
	75	6,584,336	06-24-2003	Ali et al.	
	76	6,597,933	07-22-2003	Kiani et al.	
	77	6,606,511	08-12-2003	Ali et al.	
	78	6,632,181	10-14-2003	Flaherty et al.	
	79	6,640,116	10-28-2003	Diab	
	80	6,643,530	11-04-2003	Diab et al.	
	81	6,650,917	11-18-2003	Diab et al.	
	82	6,654,624	11-25-2003	Diab et al.	
	83	6,658,276	12-02-2003	Diab et al.	
	84	6,671,531	12-30-2003	Al-Ali et al.	
	85	6,678,543	01-13-2004	Diab et al.	
	86	6,684,090	01-27-2004	Ali et al.	
	87	6,697,656	02-24-2004	Al-Ali	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/615,333
	Filing Date	July 8, 2003
	First Named Inventor	Weber et al.
	Art Unit	3736
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 4 OF 4	Attorney Docket No.	MASIMO.305A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	88	6,697,658	02-24-2004	Al-Ali	
	89	6,699,194	03-02-2004	Diab et al.	
	90	RE38,476	03-30-2004	Diab et al.	
	91	6,714,804	03-30-2004	Al-Ali et al.	
	92	RE38,492	04-06-2004	Diab et al.	
	93	6,725,075	04-20-2004	Al-Ali	
	94	6,745,060	06-01-2004	Diab et al.	
	95	6,760,607	07-06-2004	Al-Ali	
	96	6,770,028	08-03-2004	Ali et al.	
	97	6,771,994	08-03-2004	Kiani et al.	
	98	6,792,300	09-14-2004	Diab et al.	
	99	6,813,511	11-02-2004	Diab et al.	
	100	6,816,741	11-09-2004	Diab et al.	
	101	6,822,564	11-23-2004	Al-Ali	
	102	6,826,419	11-30-2004	Diab et al.	
	103	6,830,711	12-14-2004	Mills et al.	

H:\DOCS\LWH\LWH-10656.DOC  
010505

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.